



AMENDMENT / RESPONSE TRANSMITTAL

Applicant : Hachiro Seno
 App. No. : 10/018,637
 Filed : June 7, 2002
 For : CATHETER
 Examiner : Loan H. Thanh
 Art Unit : 3763

CERTIFICATE OF MAILING

I hereby certify that this correspondence and all marked attachments are being deposited with the United States Postal Service as first-class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on

January 21, 2004

(Date)

Katsuhiro Arai, Reg. No. 43,315

Commissioner for Patents
 P.O. Box 1450
 Alexandria, VA 22313-1450

RECEIVED

FEB 04 2004

TECHNOLOGY CENTER R3700

Sir:

Transmitted herewith for filing in the above-identified application are the following enclosures:

- (X) Amendment in six (6) pages.
- (X) Information Disclosure Statement with two (2) references.
- (X) Appendix A with three (3) pages drawing as a reference.
- (X) The present application qualifies for small entity status under 37 C.F.R. § 1.27.

The fee has been calculated as shown below:

FEE CALCULATION				
FEE TYPE		FEE CODE	CALCULATION	TOTAL
Total Claims	20 - 20 = 0	2202 (\$9)	0 x 9 =	\$0
Independent Claims	2 - 3 = 0	2201 (\$43)	0 x 43 =	\$0
IDS Filing Fee		1806(1.17(p))		180
			TOTAL FEE DUE	\$180

- (X) A check in the amount of \$180.00 is enclosed.
- (X) Return prepaid postcard.
- (X) Please charge any additional fees, including any fees for additional extension of time, or credit overpayment to Deposit Account No. 11-1410.

Katsuhiro Arai
 Registration No. 43,315
 Agent of Record
 Customer No. 20,995
 (949) 760-0404